

# Mosolut FITNESS

We present to you Mosolut Fitness heavy-duty rubber floor coverings, tailored for home gym setups, professional fitness centers, and outdoor workout areas.

Our rubber mats boast easy installation, durability, and reliability, trusted by countless sports venues across Europe.





# Mosolut Fitness

## BASIC TECHNICAL PARAMETERS

	product name	dimension (mm)	thickness (mm)	color
	Fitness puzzle small	500 x 500	8,10,16	■*
	Fitness puzzle large	1 000 x 1 000	8,10,16	■*

Weight of individual pieces, raster specification of specific flooring and quantities on the pallet are listed in the price list, or technical sheet.

\* Black is also on offer with 10% EPDM injection in Grey color. Other color options are available upon request and individual projects



## COLORS (EPDM)

gray



## COLORS (EPDM) UPON REQUEST



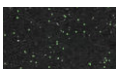
blue



yellow



red



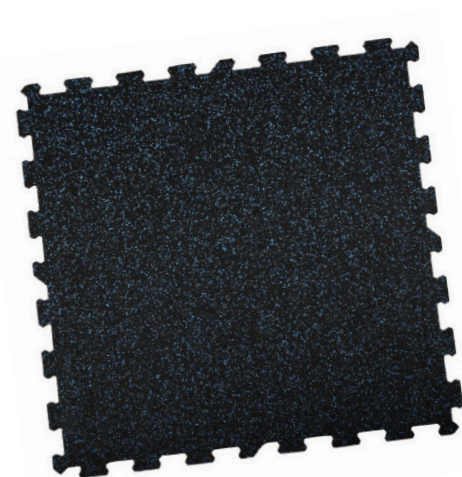
light green

## BENEFITS

- Reliability, slip resistance
- Hygienic surface, easy maintenance
- Water-permeable, quick-drying surface
- Quick installation and recovery
- Immediately visible dirt (shards and other objects)
- Weather resistance
- Safe solution for playgrounds
- Protection of the original substrate against the impact of dumbbells on impact

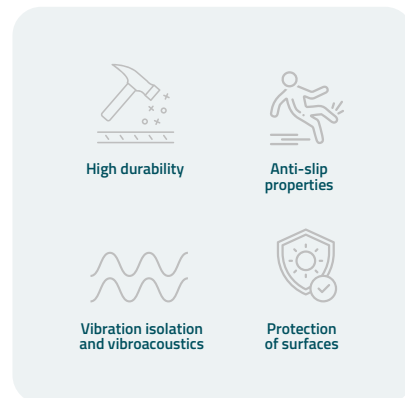
## USE

- Suitable base for stored dumbbells and weight training machines
- Anti-slip surface for functional and cardio zones
- Year-round surface for outdoor workout playground
- Suitable for non-professional sports fields



# Mosolut Fitness Standard and Premium Rubber Mats

Rubber mat is our most universal product, perfect for commercial sport, facilities like gyms, fitness and crossfits. Easy to install, durable and reliable floor, used thousands sport objects all over Europe. You can choose Standard or Premium mats.

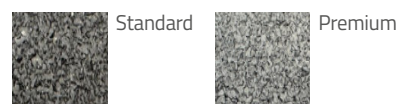


## BASIC TECHNICAL PARAMETERS

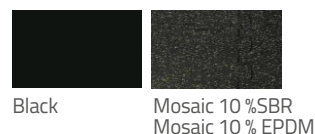


	Square	Puzzle	Finishing stripes
Dimensions	100 x 100 cm 50 x 50 cm	102,5 x 102,5 cm	straight: 100 x 16cm corner: 16 x 16cm
Thickness/weight	10 mm: 10 kg 15 mm: 15 kg 20 mm: 20 kg 30 mm: 30 kg	15 mm: 15 kg 20 mm: 20 kg	15 mm straight: 1,8 kg 20 mm straight: 2,5 kg 15/20 mm corner: 0,2 kg
Material	100% recycled SBR rubber granulate and PU binder		
Density	Standard up to 750 kg / m³, Premium - up to 1050 kg / m³		
Available colours	Black, grey, red, green		Black

## DESIGN



## COLORS



## Coloured



# Mosolut Fitness Anti-shock

The Anti-Shock tile is ideal for free weights training areas, where a thicker gym tile is required to protect the base flooring from the impact of dropped weights. Our heavy duty, high density flooring is designed to absorb the shock impact from the heavy dropped weight, to protect the equipment from repeated shocks. Shock absorbing flooring is key for noise reduction, especially in Olympic weightlifting zones. Crucially, high quality gym flooring protects joints during workouts, offering a slip resistance surface for functional exercise.

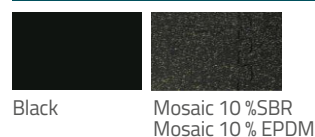
## TYPES OF TILES



## BASIC TECHNICAL PARAMETERS

Thickness	25 mm / 30 mm / 35 mm / 43 mm
Dimensions	100 cm x 100 cm
Weight	18 kg / 22 kg / 25 kg / 28 kg
Color	black, mosaic, coloured (gray, green, red)
Shape	square
Material	purified SBR rubber granulate and high-class polyurethane glue

## COLORS



## Coloured





DIFFERENT SIZES



DIFFERENT SHAPES



DIFFERENT COLORS

## Customization/ Functional areas

While the cost of a custom rubber floor is often more than standard flooring, the benefits of creating the perfect space for your commercial gym or club can way outweigh the initial expense. Corporate guidelines and branding may require certain colors, looks, or logos that can be achieved with custom floors. We are able to cut any shape you required. Please send us your project or idea and we will prepare a quote and design special for you.

## Fitness Premium Double Layer Mat

Fitness Premium Double Layer Mat is an innovative two-layer product dedicated to most demanding customers. The dense, abrasion-resistant top layer Premium guarantees extraordinary durability and anti-slip properties. The bottom layer Standard, thanks to its lower density, has excellent parameters in terms of sound and impact damping. It is a perfect connection of effective amortization with high durability.

### TYPE

Square tile



### BASIC TECHNICAL PARAMETERS

Thickness	15 mm / 20 mm / 30 mm
Dimensions	100 cm x 100 cm
Weight	13 kg / 17 kg / 26 kg
Color	mosaic
Density	top layer - 1050 kg / m <sup>3</sup> , bottom layer - 750 kg / m <sup>3</sup>
Material	100% recycled SBR rubber granulate and PU binder

### COLORS



Mosaic White





Mosaic Blue



# Mosolut Fitness Rubber Mat in a Roll

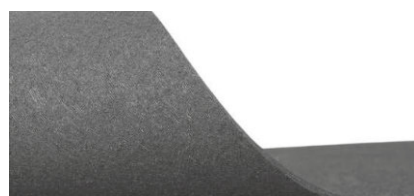
Rolled rubber mats dedicated to commercial gyms as a base for equipment, aisles and zones intended for strength and functional training. Rolled flooring provides easier and quicker installation in large spaces and seamless appearance of the surface.

TYPE	COLORS
 Roll	 Mosaic White
	 Mosaic Blue

BASIC TECHNICAL PARAMETERS					
Size	Width	Width	Maximal Length	Material	100% recycled SBR rubber granulate and PU binder
1,25 x 10 m	6 mm	3 mm	350 m	Density	1050kg/m³
1,25 x 8 m	8 mm	4 mm	260 m	Colour	mosaic
1,25 x 6 m	10 mm	5 mm	210 m	Applications	fitness, home gyms, under devices, Example variants communication routes
1,25 x 6 m	12 mm	6 mm	175 m		
		7 mm	150 m		
		8 mm	125 m		
		10 mm	96 m		
		12 mm	80 m		
		15 mm	60 m		



**Underlayer (UD-750)** - Shock absorbing and damping system used under sports flooring



**R-line** - This rubber mat is used as an underlayer to absorb shock, vibrations and impact sounds. Its sound insulation properties allow it to reduce noise by 18dB. It is a perfect addition to our sport surfaces, which improves the comfort during the training and reduces sounds caused by impacts.

# Mosolut Fitness Sports Underlay

Sports Underlay is a solution used as a base under our sport surfaces to improve the comfort and safety of the training. The underlayers have perfect parameters for vibration isolation and sound insulation which keeps impact and noise to a minimum.

BASIC TECHNICAL PARAMETERS		
	UD-750	R-line
Dimensions	1 000 x 100 cm	1 000 x 120 cm
Thickness / weight	4 mm, 5 mm, 6 mm, 8 mm, 10 mm 30 kg / 45 kg / 60 kg / 75 kg	5 mm / 37 kg
Material	100% recycled SBR rubber granulate and PU binder	100% recycled SBR rubber granulate and thermoplastic polymers
Density	750 kg / m³	600 kg / m³
Colour	Black	
Applications	sport underlayer surface, building and construction	



**Mosolut s.r.o.**

Nádraží 444, 664 53 Újezd u Brna

Czech republic

[info@mosolut.com](mailto:info@mosolut.com)

+420 602 789 113

+420 737 716 909

[www.mosolut.com](http://www.mosolut.com)

[www.hestra-plattan.com](http://www.hestra-plattan.com)

